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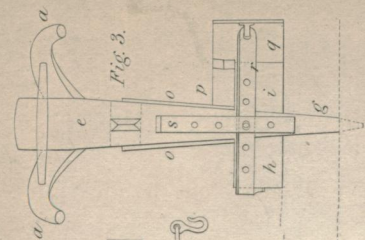


Fig. 1.

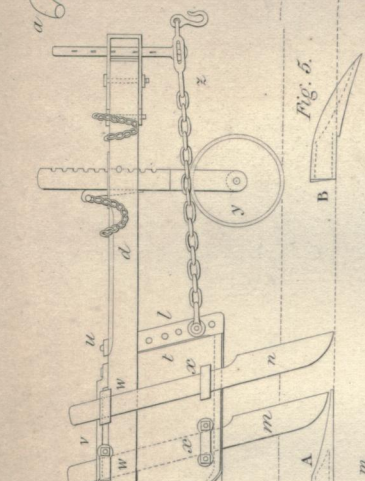


Fig. 5.



Fig. 2.

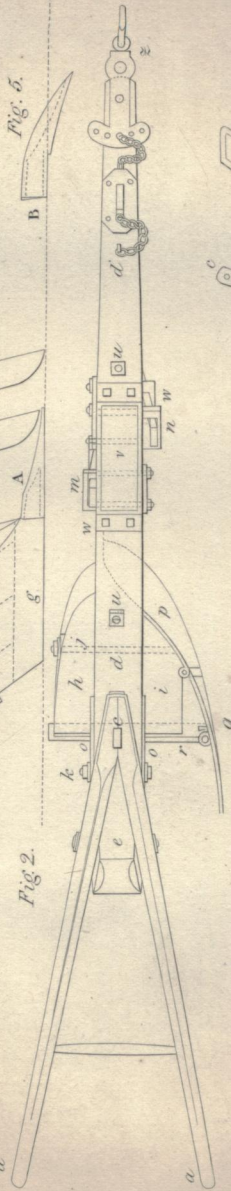


Fig. 4.

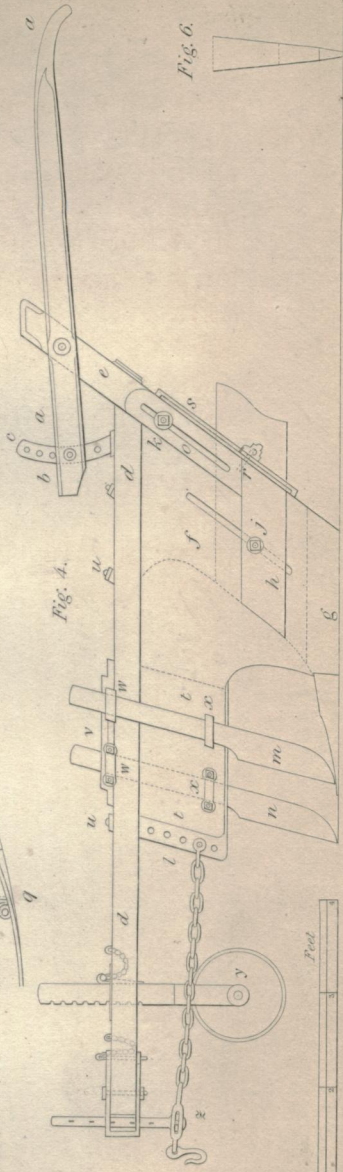


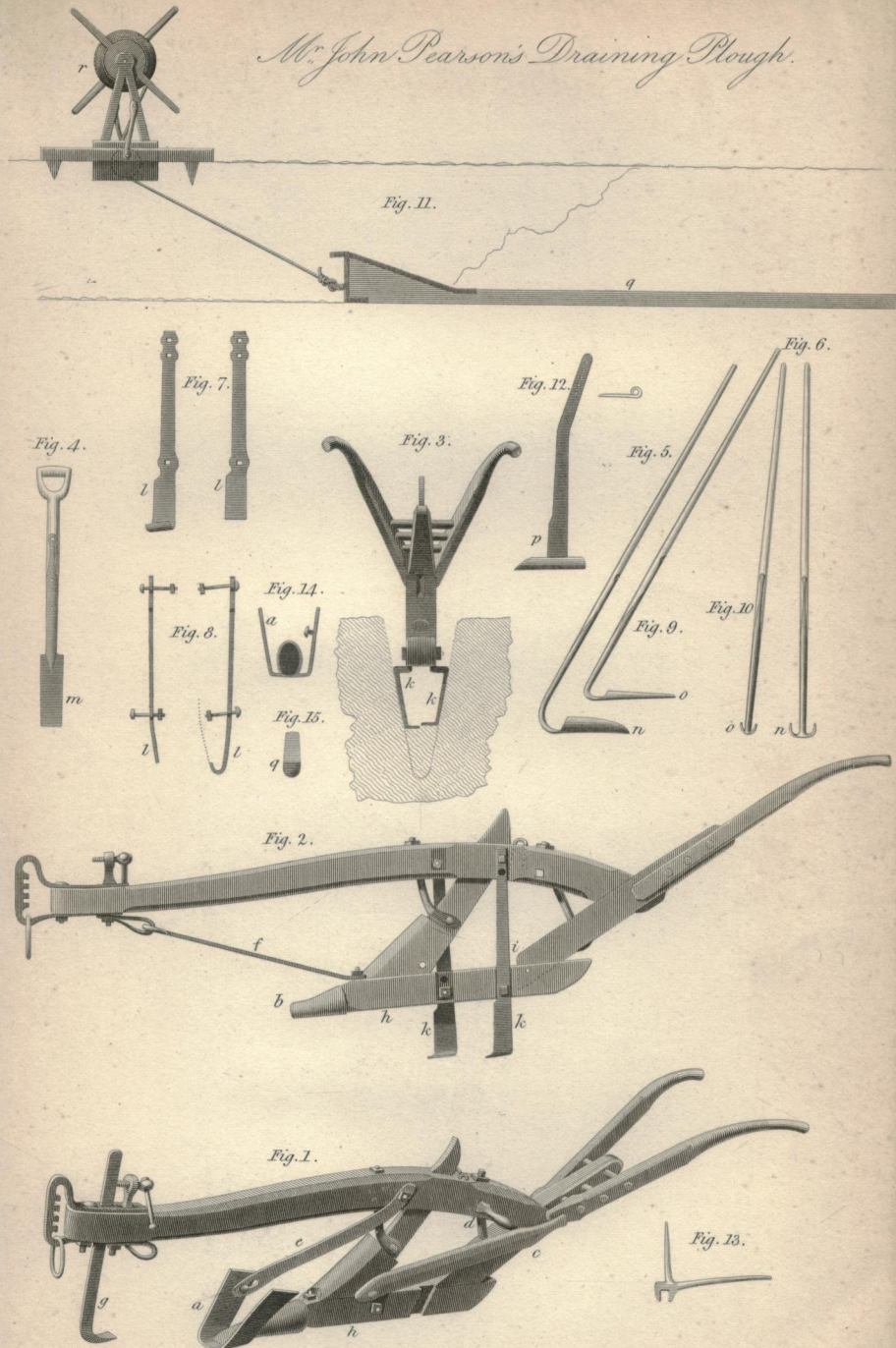
Fig. 6.



Mr. Robert Green's
Draining Moulds

Engraved by R. Williamsen.
Drawn by J. Clement.

Mr. John Pearson's Draining Plough.



Dr. Dornier's Glaphone.

Fig. 4.

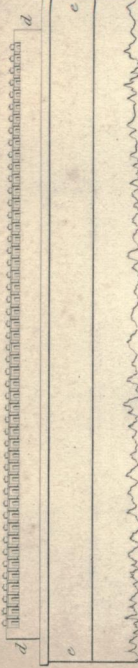


Fig. 8.



Fig. 11.

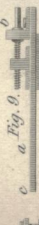


Fig. 12.



Fig. 1.

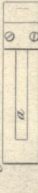


Fig. 2.



Fig. 7.

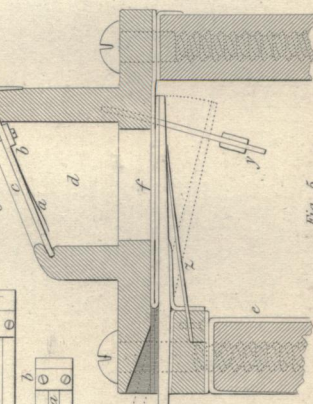


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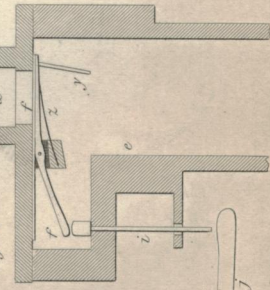


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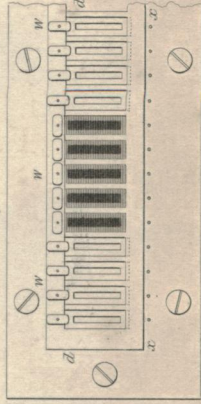
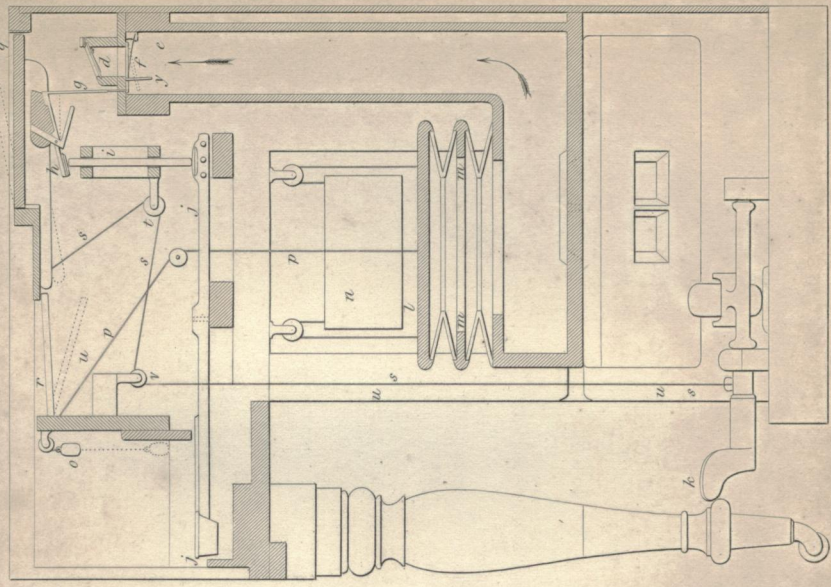
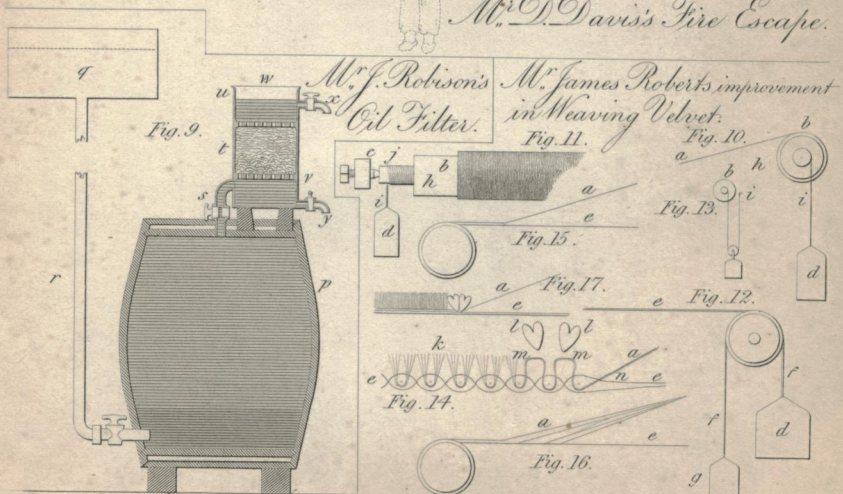
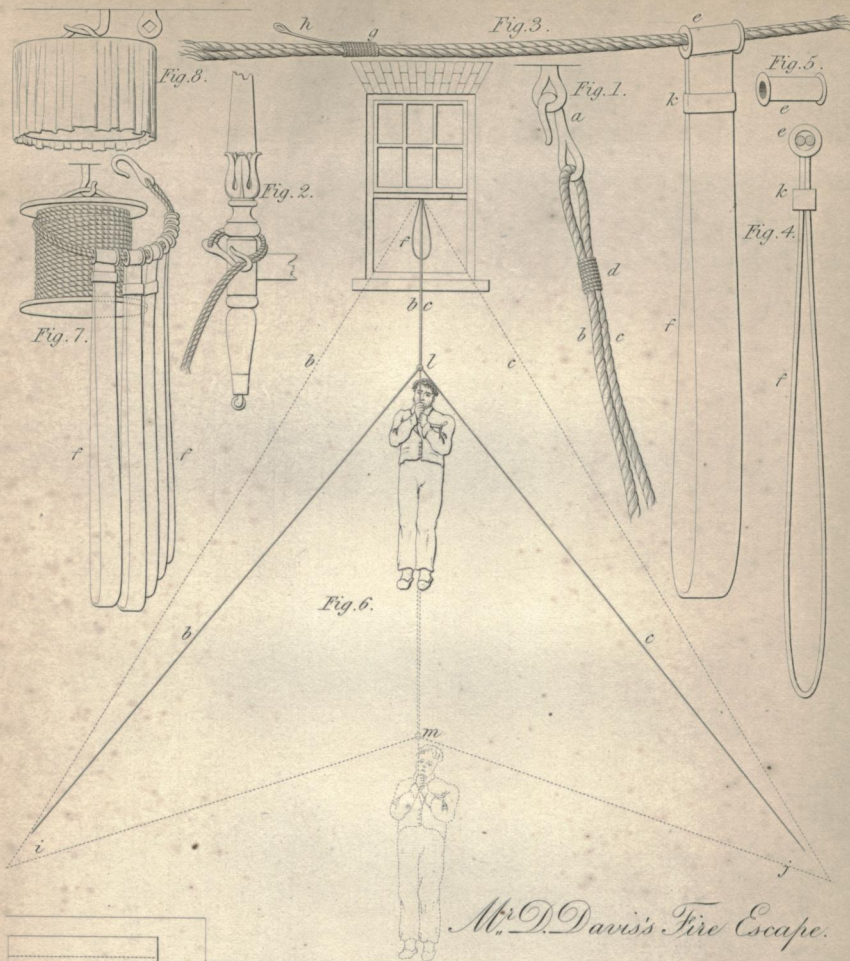


Fig. 3.

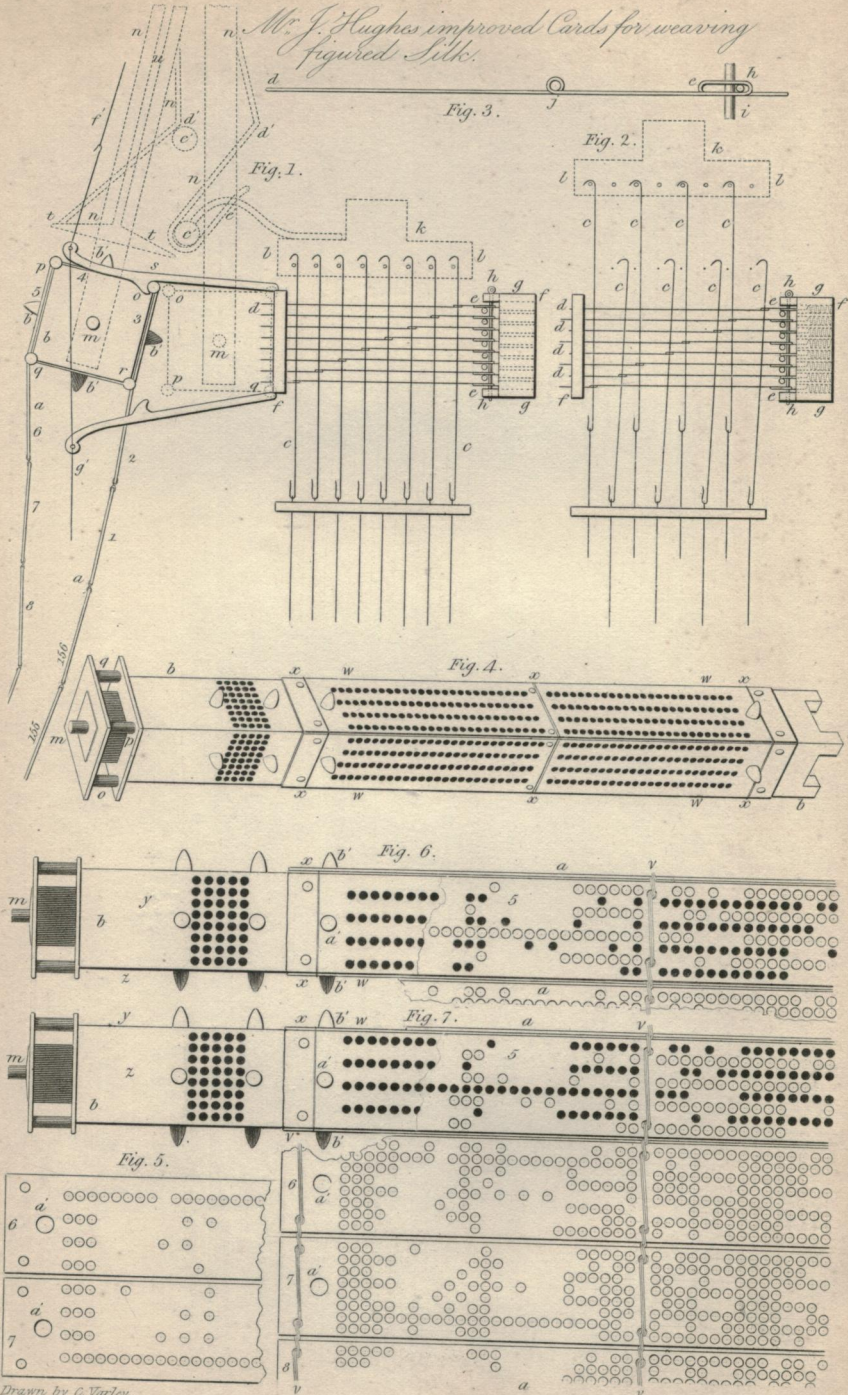




Drawn by C. Varley.

Engraved by Edm.^d Turrell.

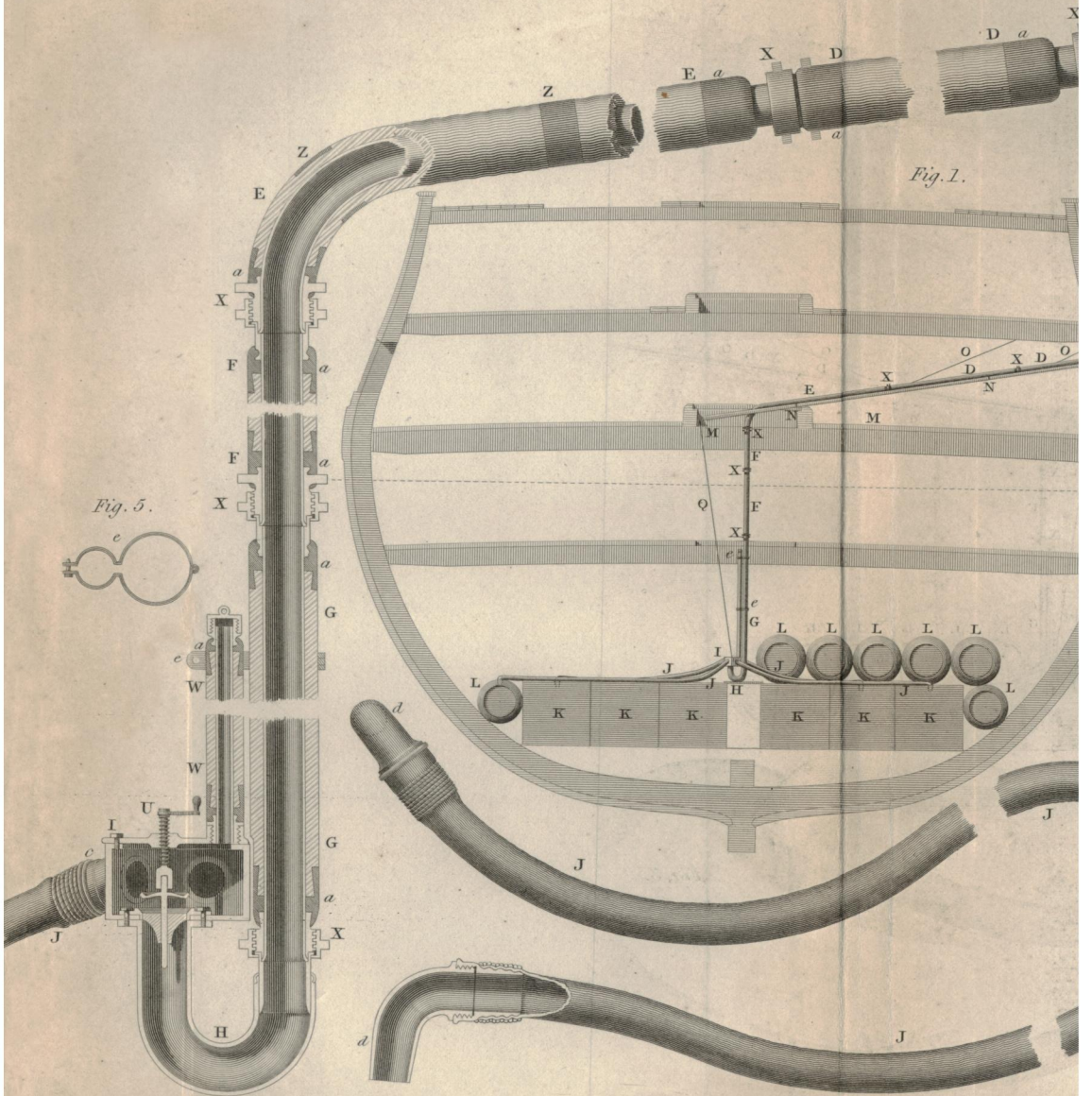
*Mr. J. Hughes improved Cards for weaving
figured Silk.*



Drawn by C. Varley.

Engraved by G. Gladwin.

Lieut. W. M. Rodgers's Siphon for watering Ships from a Tank Vessel



of a Tank Vessel.

Fig. 2.

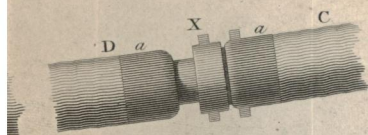


Fig. 1.

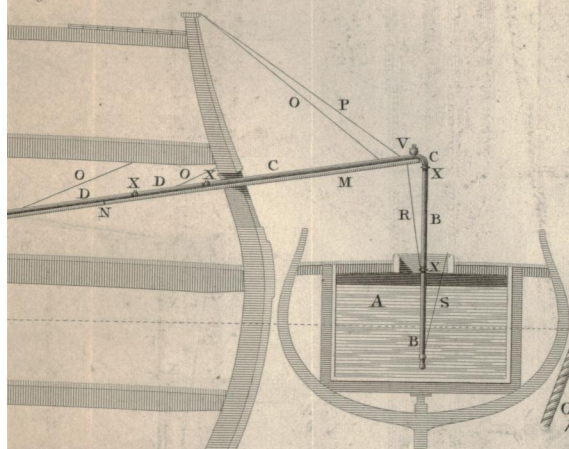


Fig. 4.



Fig. 3.

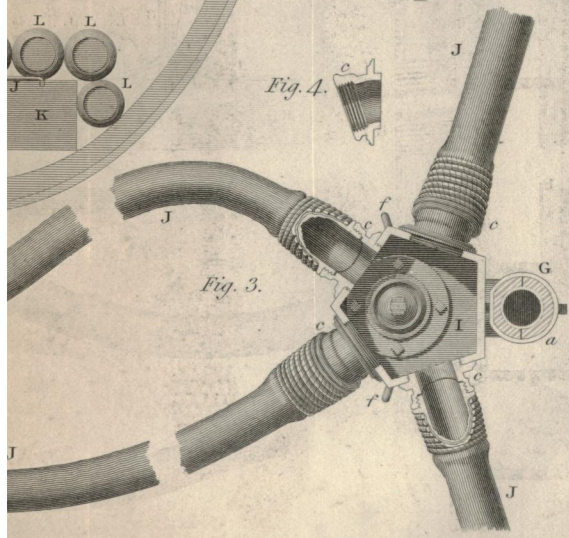
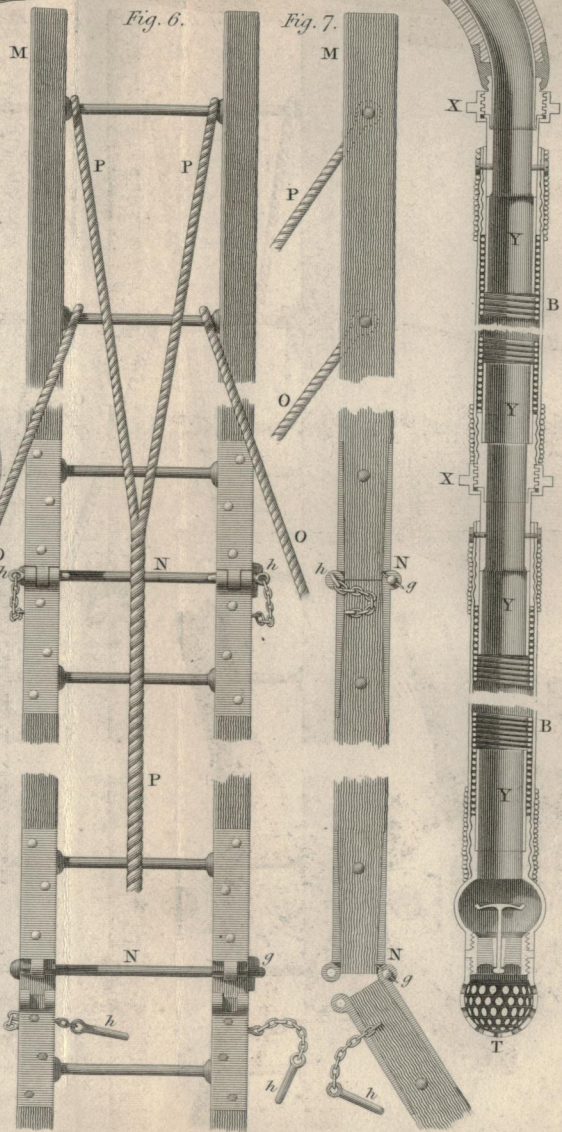
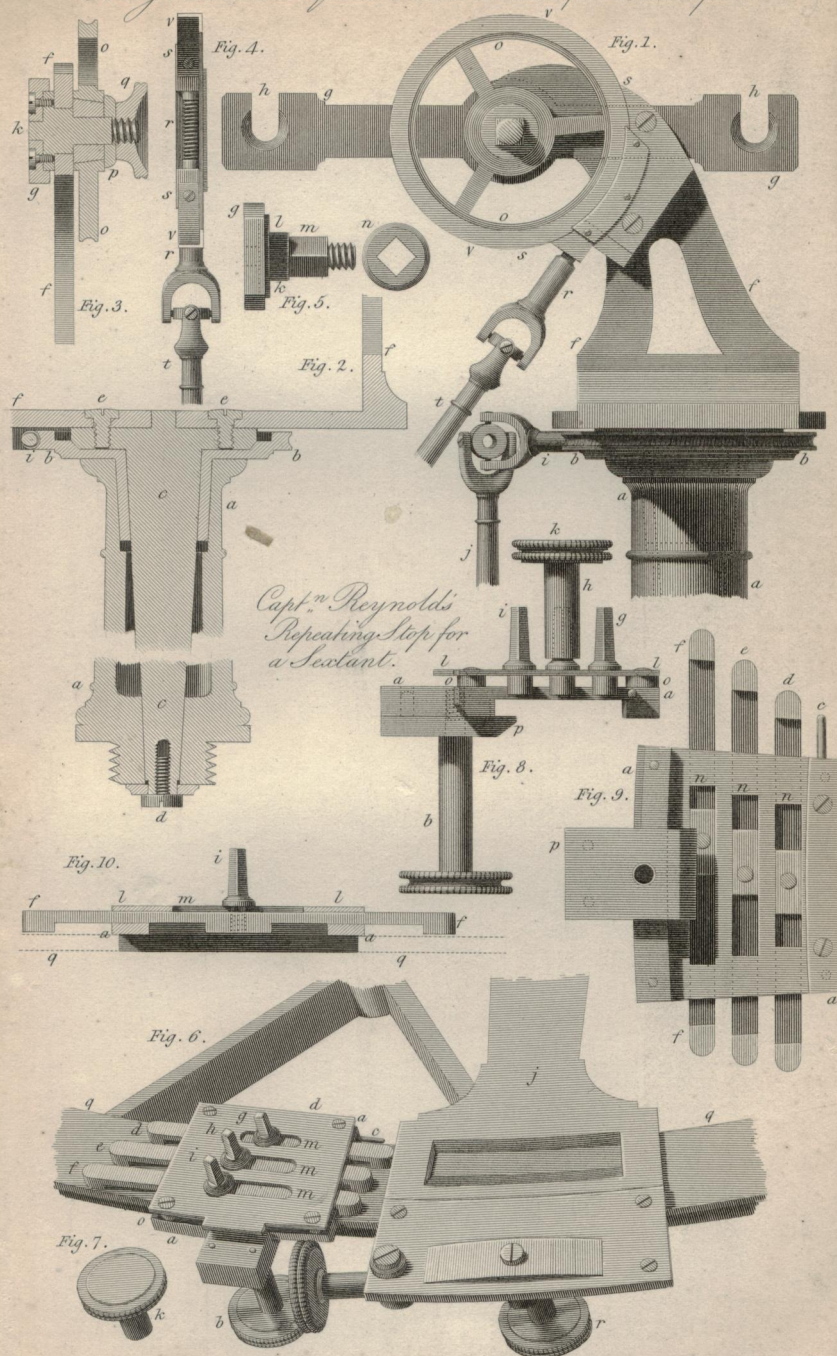


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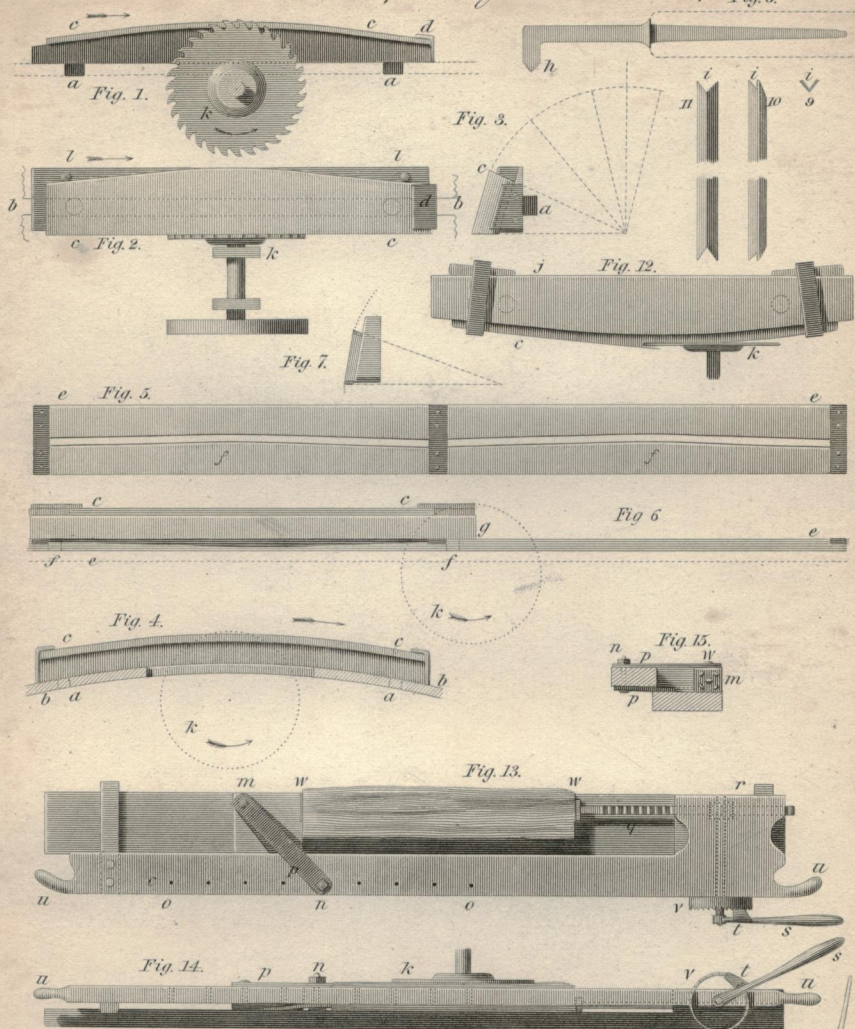
Fig. 7.



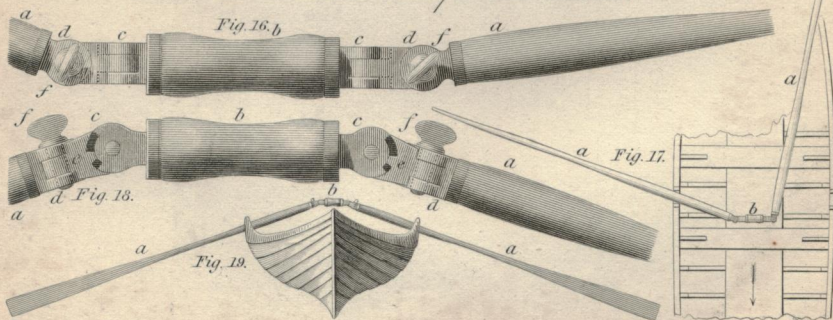
Mr. J. Cuthbert's quick & slow motions for a Telescope.



Mr. Geo. Smart's method of cutting the Staves of Casks.



Lieut. J. Williams Cars for one Hand.



Drawn by C. Varley.

Engraved by Jas. Davis.

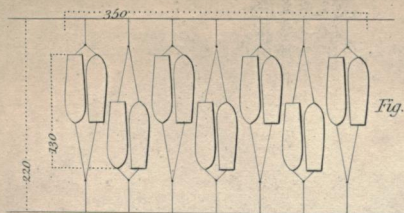
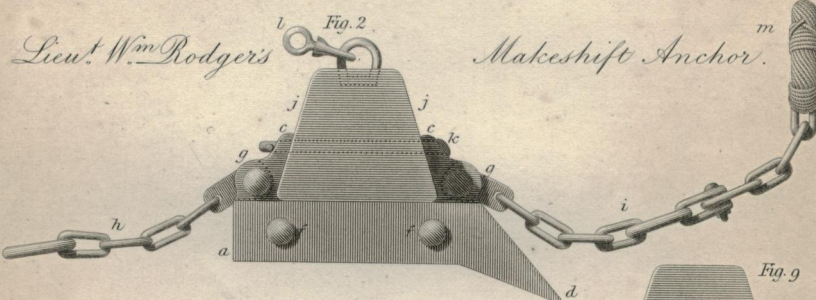


Fig. 1

Mr. John Hall's Plan for Mooring Ships.



Lieut. Wm. Rodgers

Makeshift Anchor.

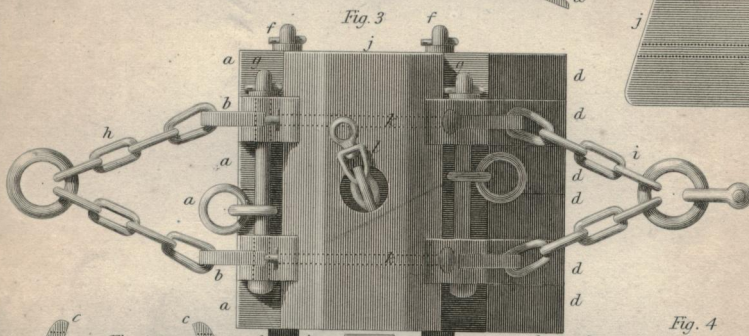


Fig. 3

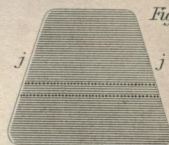


Fig. 9

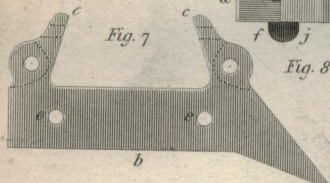


Fig. 7



Fig. 8



Fig. 6

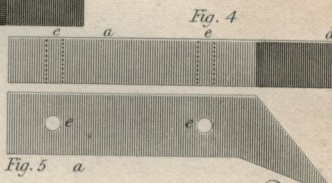


Fig. 4

Lieut. W. Bingle Green's Yoke for a disabled rudder.

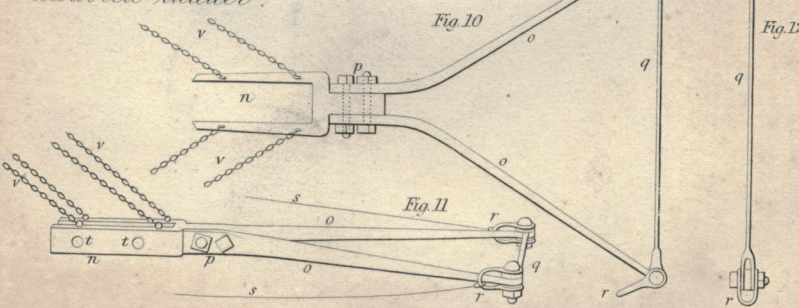


Fig. 10

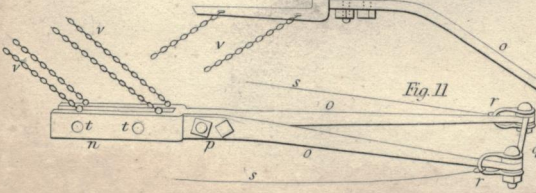


Fig. 11

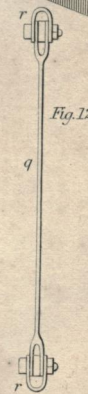


Fig. 12

Drawn by Cornelius Varley.

Engraved by J. Davis.

*Mr. Joseph Clement's self adjusting
Double Driver Centre Chuck for a Lathe.*

Fig. 1.

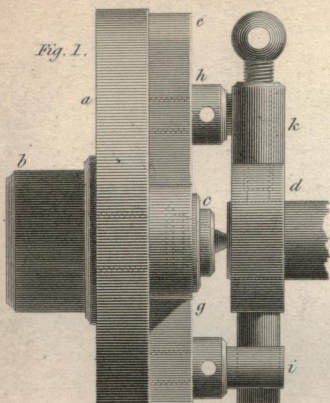


Fig. 2.

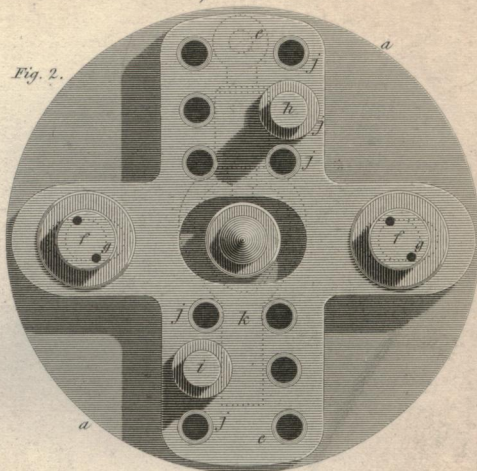


Fig. 5.

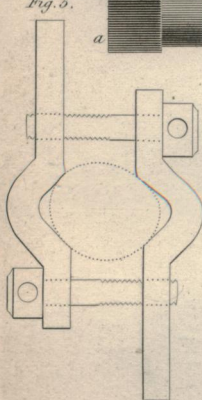


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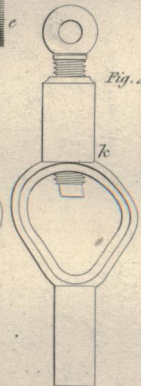
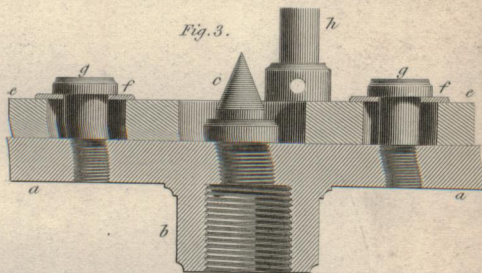


Fig. 3.



*Mr. S. Mordan's Central
Lathe Chuck.*

Fig. 6.

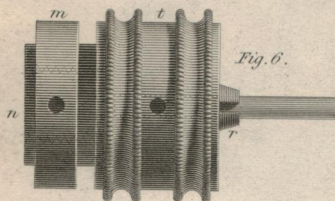


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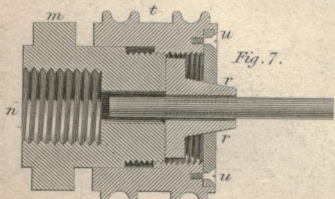


Fig. 8.

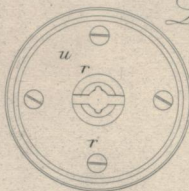


Fig. 9.

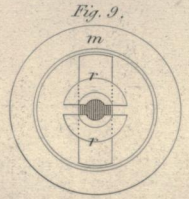


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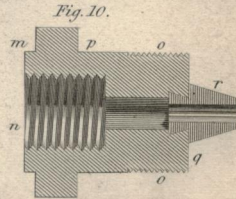


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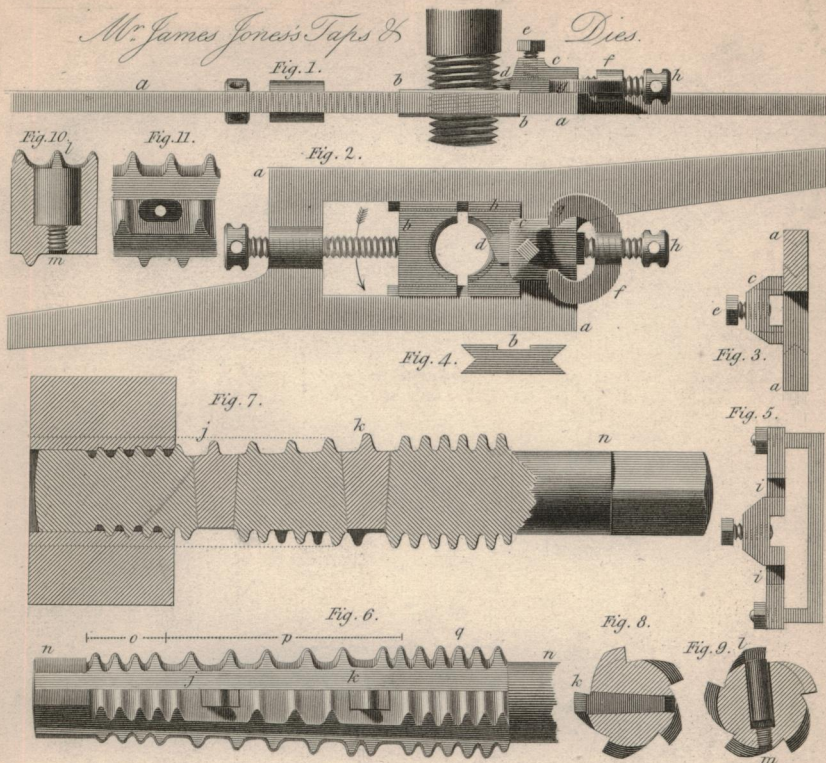
Fig. 12.



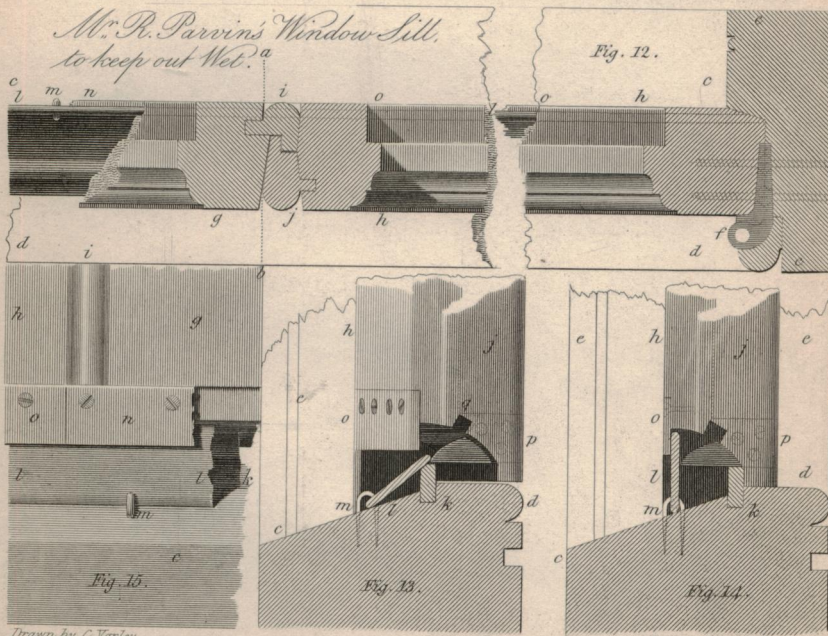
Drawn by J. Clement.

Engraved by J. Bacon.

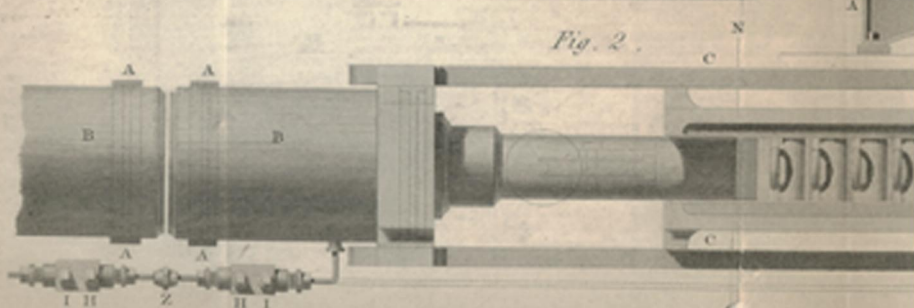
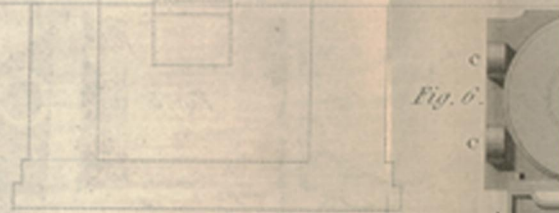
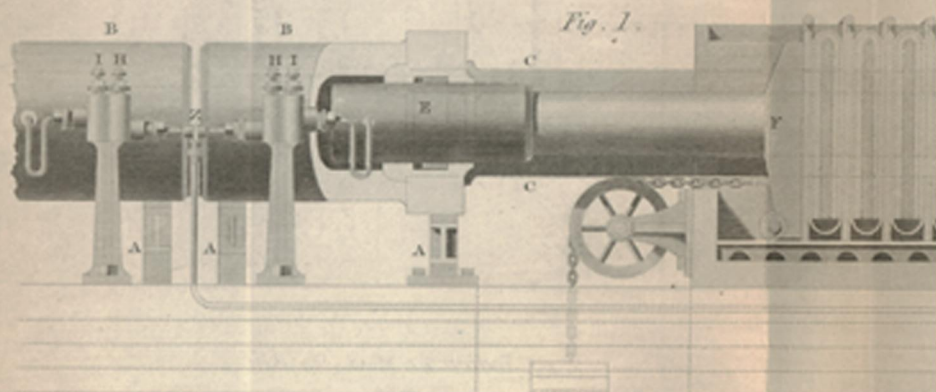
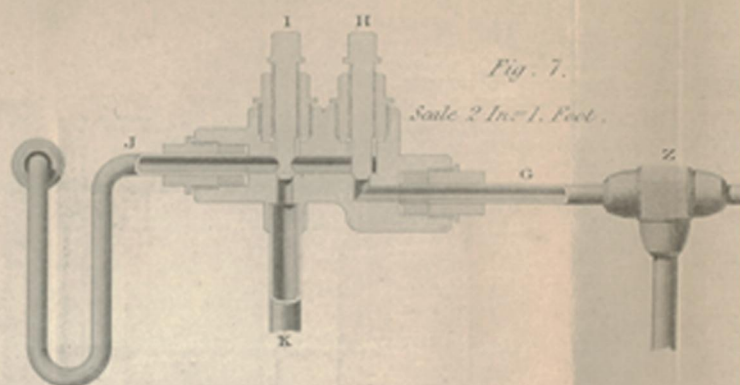
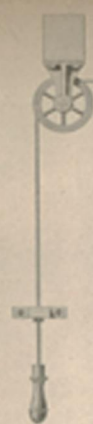
Mr. James Jones's Taps & Dies.



Mr. P. Parvin's Window Sill, to keep out Wet.



Bramah's Horizontal Hydro-Mechanical

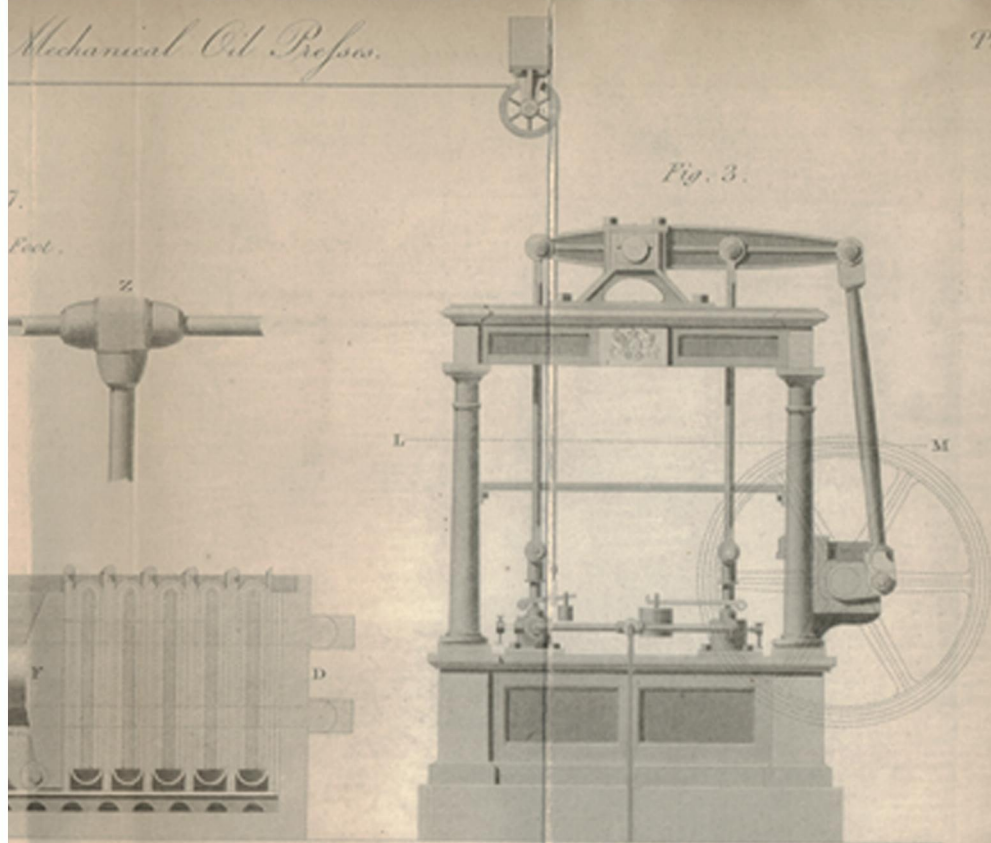


designed by J. Pinckney.

Scale of 1/2 inch = 1 foot.

Printed by J. Pinckney.

Fig. 3.



Section at N.O. Fig. 2.

Fig. 6.

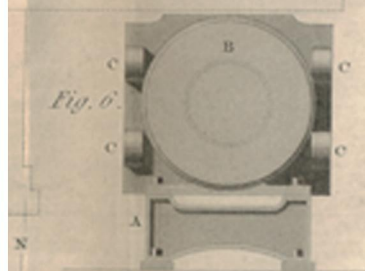


Fig. 5.

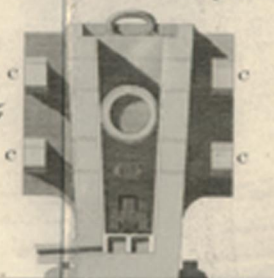
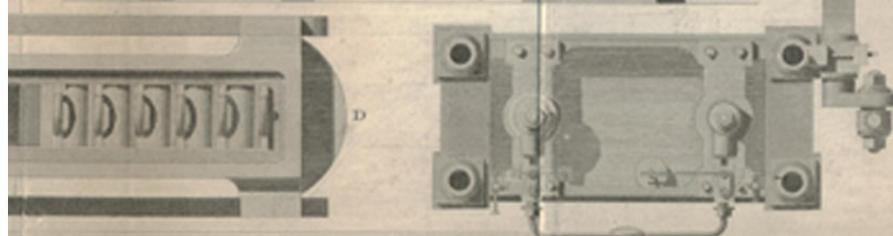
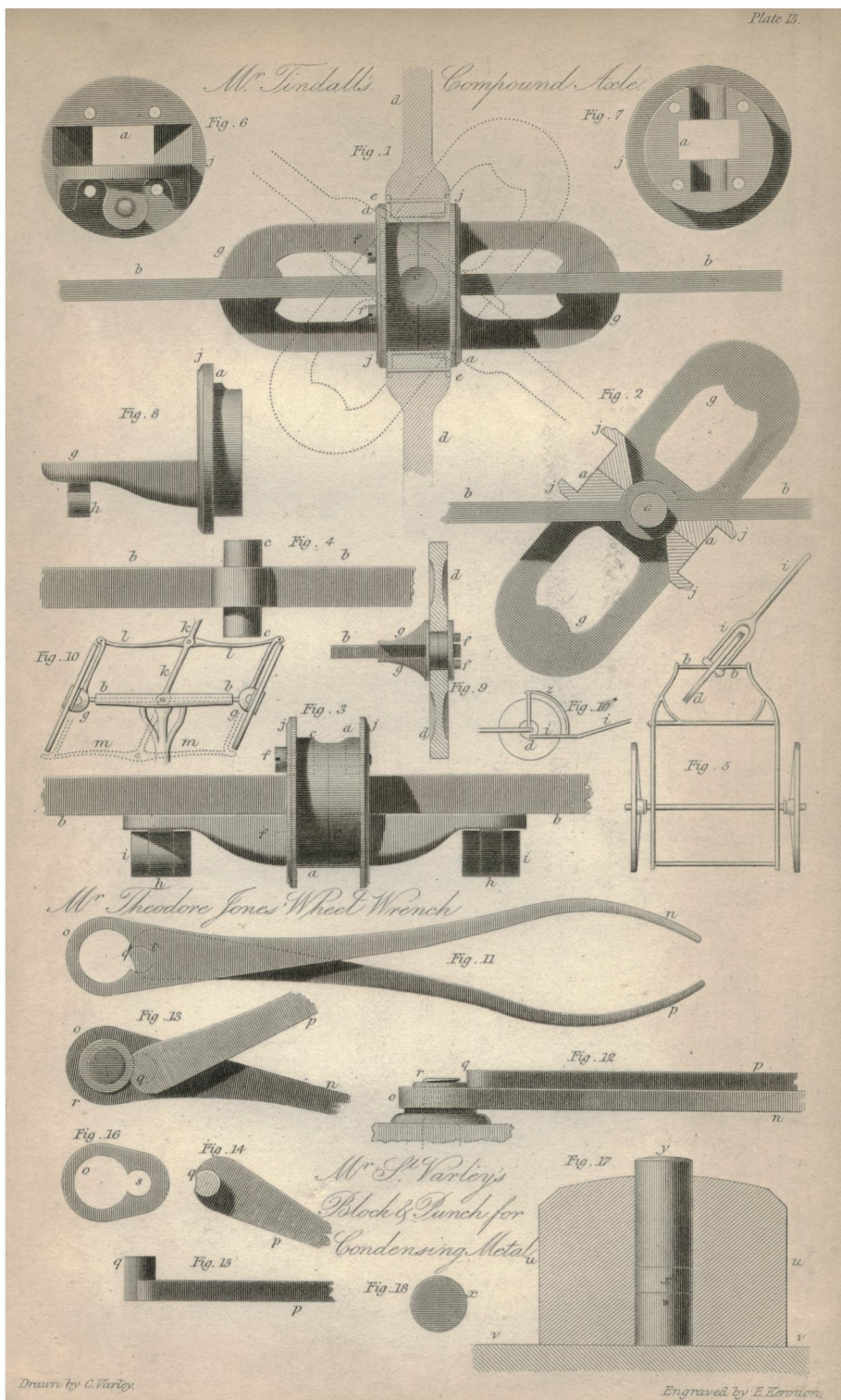
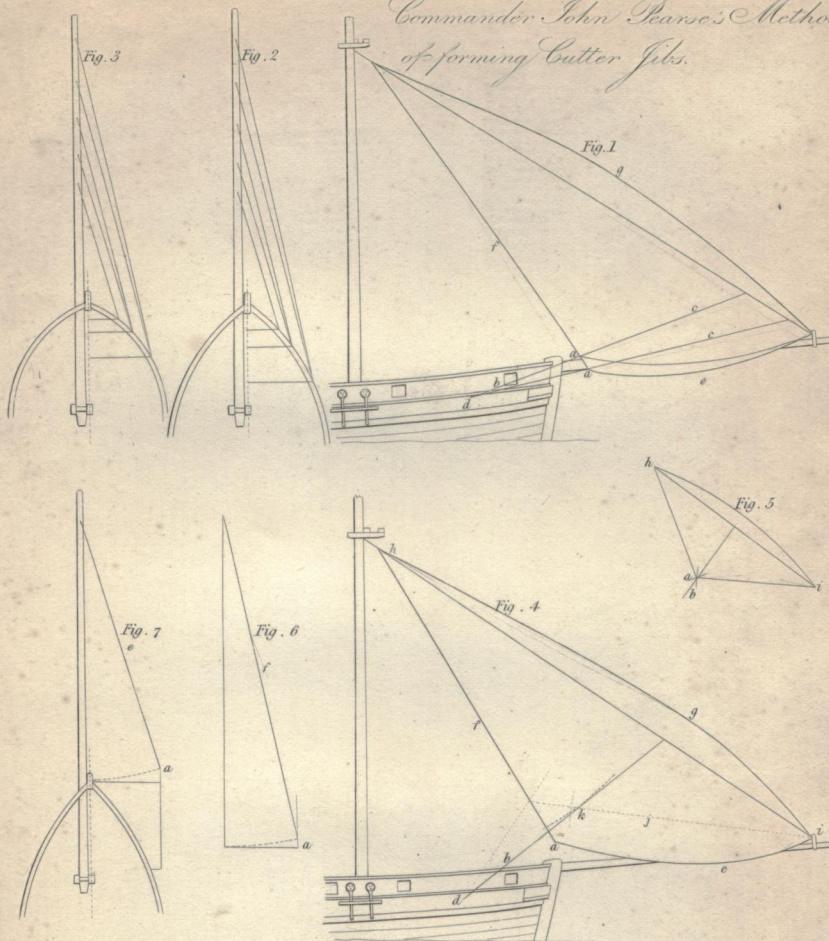


Fig. 4.

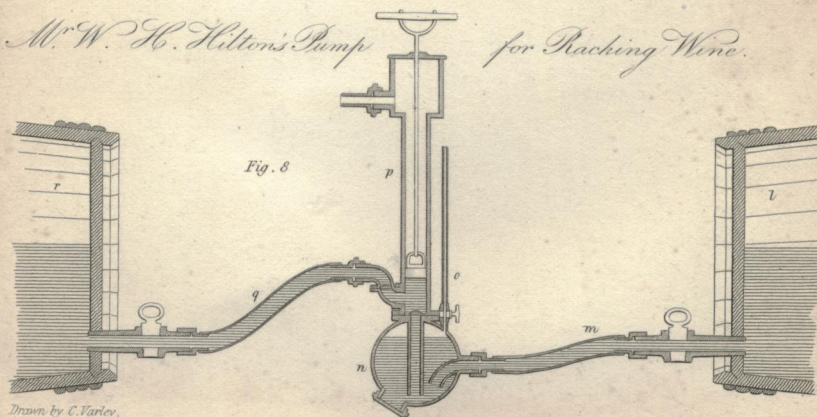




*Commander John Pearse's Method
of forming Cutter Jibs.*



*Mr. W. H. Hilton's Pump
for Racking Wine.*



Drawn by C. Farley.

Eng^d by T. Dudley.